## PART NO. 13420



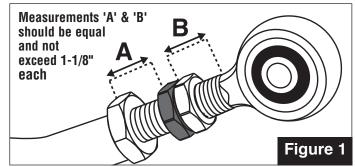
## Instruction Sheet ADJUSTABLE REAR ARMS

This part should only be installed by personnel who have the necessary skill, training and tools to do the job correctly and safely. Incorrect installation can result in personal injury, vehicle damage and / or loss of vehicle control.

Plan Ahead - Read All Instructions <u>BEFORE</u> installing part.

- 1. Always check for loose or worn parts, tire pressure and tire wear.
- 2. Raise vehicle and remove rear wheel assembly.
- 3. Remove rear upper control arm by taking out frame bolt and axle bolt.
- 4. Adjust new control arm so forging and adjusting nut are threaded completely into arm until it will not thread any more.
- 5. While holding forging from turning, unscrew the 27mm adjuster nut until arm length is approximately same as stock arm.
- 6. Install arm into vehicle with threaded adjuster rearward. Install stock bolts and tighten to manufacturer's specifications.
- 7. Install tire and wheel assembly and lower vehicle.
- 8. Adjust rear pinion angle by turning the 27mm adjuster nut. *IMPORTANT: Make sure both upper control arms are adjusted equally or bushing damage could occur.*
- 9. Warning: the gap between the adjusting nut and the outer end of the arm should not exceed 28mm (1-1/8"), measurement "A" *Figure 1*. Exceeding the range of adjustment may cause the arm to fail and void the warranty.
- 10. Tighten all jam nuts and road test vehicle.

Always check for proper clearance between suspension components and other components of the vehicle.





 P.O. Box 923
 Longmont, CO 80502
 (303) 772-2103
 Fax: (303) 772-1918

 www.specprod.com
 www.specprod.com
 Email:info@specprod.com

 Toll Free Technical Hot Line: 1-800-525-6505
 Form No. 984201

©2015 Niwot Corp. dba Specialty Products Co® • Printed in U.S.A. • Rev. 1/15 • ECN#1767